\* \* COMMUNICATION RESULT REPORT ( NOV. 9.2005 4:29PM ) \*

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November 9, 2005

From: Curtis A. Vock

Matter No.: 395505

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Number of Pages Transmitted (Including this cover sheet): 15

### Massage:

Applicant(s):

Eric DeLano

Serial No.

10/083,872 February 27, 2002

Filed: For:

Configuration of Multi-Cluster

Processor from Single Wide Thread to Two Half-Width

Threads

Confirmation No.

4721

Group Art Unit:

2183

Examiner:

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PATENT APPLICATION

ATTORNEY BOCKET NO. 10016663-1

### IN THE

## UNITED STATES PATENT AND TRADEMARK OFFICE

inventor(s): Fric DeLano Confirmation No.: 4721

Application No.: 10/083,872

Examiner: Aimee J. Li

Filing Date:

Feb. 27, 2002

Group Art Unit: 2183

Title:

CONFIGURATION OF MULTI-CLUSTER PROCESSOR FROM SINGLE WIDE THREAD TO

TWO HALF-WIDTH THREADS

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PATENT Attorney Docket No.: 10016663-1 Express Mail Label No.:EV413240601US

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Eric DeLano

Confirmation No. 47

4721

Serial No.

10/083,872

Group Art Unit:

2183

Filed:

February 27, 2002

Examiner:

LI, AIMEE I

For:

Configuration of Multi-Cluster

Processor from Single Wide

Thread to Two Half-Width

Threads

August 12, 2005

Mail Stop AF
Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

### RESPONSE AND AMENDMENT.

8ir.

Responsive to the Final Office Action mailed June 27, 2005, our amendments and remarks are as follows:

In the claims begin on page 2 of this paper, and

Remarks begin on page 5 of this paper.